

**Amendment to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

**CLAIMS**

1. (Original) A cancer vaccine containing as an active ingredient an antigen-specific dendritic cell pulsed by an HM1.24.
2. (Original) A cancer vaccine according to Claim 1 wherein said HM1.24 is an HM1.24 protein or an HM1.24 peptide.
3. (Original) A cancer vaccine according to Claim 2 wherein said HM1.24 peptide is a soluble HM1.24 peptide.
4. (Original) A cancer vaccine containing as an active ingredient an antigen-specific dendritic cell into which an HM1.24-encoding gene has been transduced.
5. (Original) A cancer vaccine according to Claim 4 wherein said gene is a DNA or an RNA.
6. (Original) A cancer vaccine according to Claim 5 wherein said DNA is a cDNA.
7. (Original) A cancer vaccine containing as an active ingredient an HM1.24 protein or an HM1.24 peptide.
8. (Original) A cancer vaccine according to Claim 7 wherein said HM1.24 peptide is a soluble HM1.24 peptide.
9. (Original) A cancer vaccine containing as an active ingredient an HM1.24-encoding gene.

10. (Original) A cancer vaccine according to Claim 9 wherein said gene is a DNA or an RNA.

11. (Original) A cancer vaccine according to Claim 10 wherein said DNA is a cDNA.

12. (Previously Presented) A cancer vaccine according to Claim 1 wherein said cancer is a cancer of an organ or a tissue which expresses an HM1.24.

13. (Previously Presented) A cancer vaccine according to Claim 2 wherein said cancer is a cancer of an organ or a tissue which expresses an HM1.24.

14. (Previously Presented) A cancer vaccine according to Claim 3 wherein said cancer is a cancer of an organ or a tissue which expresses an HM1.24.

15. (Previously Presented) A cancer vaccine according to Claim 4 wherein said cancer is a cancer of an organ or a tissue which expresses an HM1.24.

16. (Previously Presented) A cancer vaccine according to Claim 5 wherein said cancer is a cancer of an organ or a tissue which expresses an HM1.24.

17. (Previously Presented) A cancer vaccine according to Claim 6 wherein said cancer is a cancer of an organ or a tissue which expresses an HM1.24.

18. (Previously Presented) A cancer vaccine according to Claim 7 wherein said cancer is a cancer of an organ or a tissue which expresses an HM1.24.

19. (Previously Presented) A cancer vaccine according to Claim 8 wherein said cancer is a cancer of an organ or a tissue which expresses an HM1.24.

20. (Previously Presented) A cancer vaccine according to Claim 9 wherein said cancer is a cancer of an organ or a tissue which expresses an HM1.24.

21. (Previously Presented) A cancer vaccine according to Claim 10 wherein said cancer is a cancer of an organ or a tissue which expresses an HM1.24.

22. (Previously Presented) A cancer vaccine according to Claim 11 wherein said cancer is a cancer of an organ or a tissue which expresses an HM1.24.